

Form PTO-1449				<i>Complete if Known</i>	
US DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE				<b>Application Number</b>	10/586,670
<b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  (use as many sheets as necessary)				<b>Filing Date</b>	July 20, 2006
				<b>First Named Inventor</b>	Akira TAKAHASHI
				<b>Art Unit</b>	1797
				<b>Examiner Name</b>	Bhat, Nina Nrmn
				<b>Confirmation No.</b>	5976
<b>Sheet</b>	<b>1</b>	<b>of</b>	<b>1</b>	<b>Attorney Docket No.</b>	791_343

#### U.S. PATENT DOCUMENTS

Exam. Initial		Document Number	Date	Name	Our Docket No.	Class	Sub Class	Filing Date
/NB/	AD	5,221,484	06-22-1993	Goldsmith et al.				

#### U.S. RELATED COPENDING APPLICATIONS

Exam. Initial		Application/ Publication Number	Filing/ Publication Date	Inventor Name	Our Docket No.	Class	Sub Class

#### FOREIGN PATENT DOCUMENTS

		Document Number	Date	Country	Class	Sub Class	Translation	Abstract
/NB/	AE	0 787 524 A1	08-06-1997	EP				
/NB/	AF	03/099424 A1	12-04-2003	WO				
/NB/	AG	103 54 415 A1	06-23-2005	DE				✓

#### OTHER DOCUMENTS

(Including Author, Title, Date, Pertinent Pages etc.)


<b>Examiner:</b>	/Nina Bhat/	<b>Date Considered:</b>	07/06/2009
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EXAMINER: Initial if citation considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.